105975258 (GAU: 3753 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Receipt date: 07/28/2006

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	1	2041694		1936-05-26	E. C. Buckley	
	2	3985019		1976-10-12	Boehme, et al	
	3	4045343		1977-08-30	Achener, et al	
	4	4224281		1980-09-23	Thieme, Roland	
	5	4262879		1981-04-21	Gonner, Winfried	
	6	4558845		1985-12-17	Hunkapiller, Michael W.	
	7	4655095		1987-04-07	Russo, et al	
	8	4698998		1987-10-13	Varnagy, Stephen	

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9	4703913	1987-11-03	Hunkapiller, Michael W.	
10	5653259	1997-08-05	Ramstad, Paul. O.	
11	5906223	1999-05-25	Pinkham, Louis V.	
12	5954954	1999-09-21	Houck, Raymond K.	
13	6086767	2000-07-11	Walters, Henry LeRoy	
14	6112767	2000-09-05	Pinkham, Louis V.	
15	3421858	1969-01-14	J. F. Quinn	
16	3480035	1969-11-25	J. J. Szanto	
17	4064908	1977-12-27	Winston C. Loe	
18	5085245	1992-02-04	Lee A. Grove	
19	5194226	1993-03-16	Tomoff, et al	

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	20	5361802		1994-11	1-08	Kroll, Diet	er					
	21	5634624		1997-06-03 Lacroix, et al		Lacroix, et al						
	22	5642756		1997-07-01 Lawrence,		rence, John						
	23	5842679		1998-12-01 Kolchinsky, Abe		el E.						
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